# Mountain Weather Forecast

## Northwest Highlands

Including Sutherland, Ben Wyvis, Wester Ross, The Cuillin, Glen Affric, Glen Shiel and Knoydart
Forecast valid from 06:00 on Thursday 07 Apr 2022 until 23:59 on Friday 08 Apr 2022

Forecast Issued on Thursday 07 Apr 2022 at 03:33 by Met Office Aberdeen

**Confidence:** Generally high, although moderate for strength of winds early Thursday. Moderate for timing of milder air and rain late Sunday or on Monday.

**Headline for Thursday 07 Apr 2022:** Snow showers becoming heavy and frequent. Cold with strong winds.

**Mountain weather hazards on Thursday 07 Apr 2022**

**Blizzards**
No Likelihood

**Heavy persistent snow**
No Likelihood

**Storm force winds**
No Likelihood

**Gales**
Low Likelihood

**Severe chill effect**
High Likelihood

**Poor visibility**
Low Likelihood

**Thunderstorms**
Medium Likelihood

**Heavy persistent rain**
No Likelihood

**Strong sunlight**
Medium Likelihood

| **Weather and chance of precipitation at 800m** | | | | | |
|---|---|---|---|---|---|
| Time | | | | | |
| 06:00 | 09:00 | 12:00 | 15:00 | 18:00 | 21:00 |
| | | | | | |
| Light snow | Light snow | Heavy snow showers | Heavy snow showers | Heavy snow | Heavy snow |
| Precipitation probability | | | | | |
| 30% | 30% | 50% | 50% | 60% | 30% |

**Forecast for Thursday 07 Apr 2022**

**Weather:** Snow showers across Skye and northern ranges through the morning, becoming widespread and heavier by the afternoon with a risk of thunder. Showers becoming lighter and less frequent through the evening away from the far north.

**Chance of cloud-free hill tops above 800m:** 40% in the north, 60% in the south

**Low cloud and visibility:** Visibility generally very good or excellent outside of low cloud and showers, but falling to poor as snow showers pass through. Frequent cloud above 1000m, lowering to 800m near showers, the best of cloud breaks in the south.

Check our weather forecast every day to get the most accurate and up to date information
http://www.metoffice.gov.uk/public/weather/mountain-forecast
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# Mountain Weather Forecast

**Forecast for Thursday 07 Apr 2022**

| Height (m) | Wind Speed mean/gusts (mph) Wind Direction (blowing from) | | | | | | |
|---|---|---|---|---|---|---|---|
| | 06:00 | 09:00 | 12:00 | 15:00 | 18:00 | 21:00 | 00:00 |
| **1000** | 41/47 N | 28/35 N | 24/32 N | 26/34 N | 28/35 N | 31/40 N | 26/32 N |
| **900** | 36/42 N | 27/33 N | 24/31 N | 25/33 N | 26/34 N | 30/38 N | 22/29 N |
| **600** | 27/34 N | 22/28 N | 20/27 N | 21/29 N | 21/29 N | 20/29 N | 13/20 N |
| **300** | 5/34 N | 8/28 N | 10/28 N | 10/29 N | 9/29 N | 9/31 N | 5/21 N |
| **Glen** | 12/31 NE | 12/25 N | 14/27 N | 14/28 N | 14/29 N | 13/29 N | 7/19 NW |

| Height (m) | Temperature / Feels Like (°C) | | | | | | |
|---|---|---|---|---|---|---|---|
| | 06:00 | 09:00 | 12:00 | 15:00 | 18:00 | 21:00 | 00:00 |
| **1000** | -5/-16 | -4/-14 | -4/-12 | -3/-11 | -4/-12 | -4/-13 | -5/-13 |
| **900** | -4/-15 | -4/-12 | -3/-11 | -2/-10 | -3/-11 | -3/-12 | -4/-12 |
| **600** | -2/-10 | -1/-8 | -0/-7 | 0/-6 | -1/-8 | -1/-8 | -2/-7 |
| **300** | 1/-2 | 2/-1 | 3/-1 | 3/-1 | 1/-2 | 1/-3 | 0/-2 |
| **Glen** | 3/-1 | 5/1 | 6/2 | 5/1 | 4/-1 | 4/-0 | 3/0 |
| **Freezing Level*** | 100m | 300m | 300m | 400m | 400m | 300m | 200m |

**Level above which ground is expected to be frozen/snow is expected to settle.*

**Met Office Aberdeen Meteorologist's View**
Severe gales around dawn. Soon easing slightly, but still a bitingly cold wind.

**Forecast for Friday 08 Apr 2022**
**Weather:** Mostly cloudy with snow showers, most frequent and heavy in the north. Turning drier with some bright or sunny spells and isolated showers from the north through the afternoon, but snow shower returning in the evening.

**Maximum wind:** Northwest 25 gusting 35-40 mph.

**Chance of cloud-free hill tops above 800m:** 20% in the morning, 60% in the afternoon

**Low cloud and visibility:** Visibility generally poor in the morning with frequent or often persistent cloud, bases around 600-800m. Visibility becoming generally very good in the afternoon, with cloud bases lifting to around munro level and frequent breaks developing.

**Temperature:** **Glens:** Minus 1 Celsius rising to plus 6 Celsius.
**At 800m:** Minus 4 Celsius rising to minus 1 Celsius.
**Freezing level:** 200m early morning. Rising to 500m by the afternoon, 300m in the evening.

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